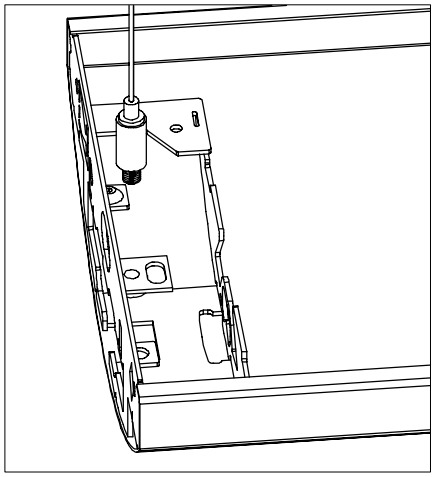
CONNECTION AT FIXTURE

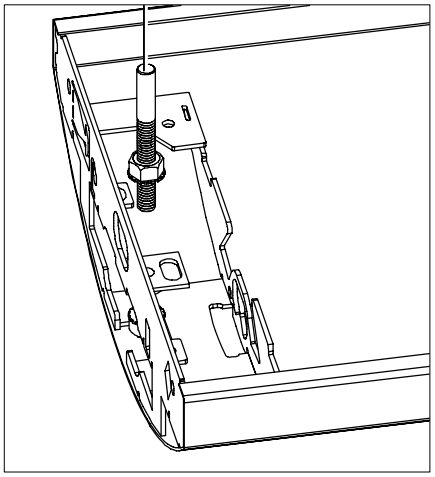
Iridium Perf

ADJUSTABLE CABLE



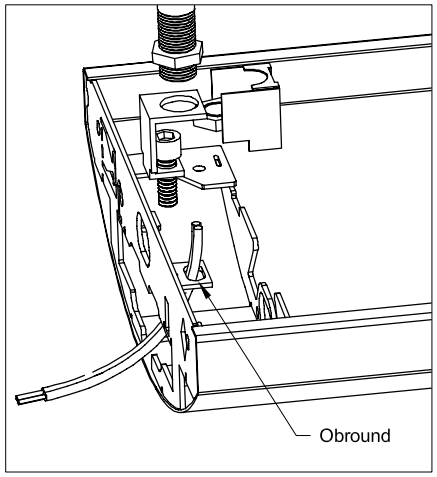
Secure adjuster to pressed nut, hand tighten plus an additional quarter turn. Slide cable through adjuster.

FIXED CABLE



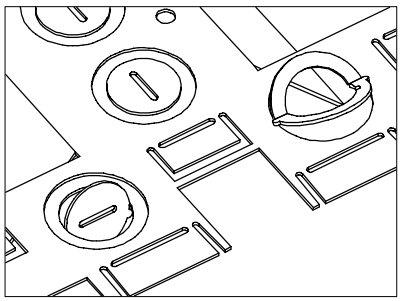
Thread 1/4"-20 nut half way up the adjuster, then secure adjuster to pressed nut, then hand tighten 1/4"-20 nut plus an additional half turn.

PENDANT PIPE

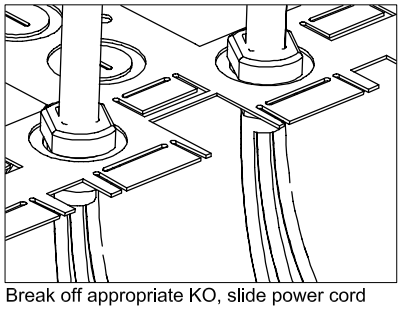


Secure pendant bracket to threaded insert on fixture using 1/4"-20 x 1/2" allen screw (tighten 1/4 turn past hand tight), thread 1/4 IPS nut to pendant, slide pendant through pendant bracket then thread another 1/4"-20 IPS nut to the end of the pendant, run wire through obround, slide cover and tighten top nut 1/4 turn past hand tight.

5/8"-7/8" KNOCK OUT



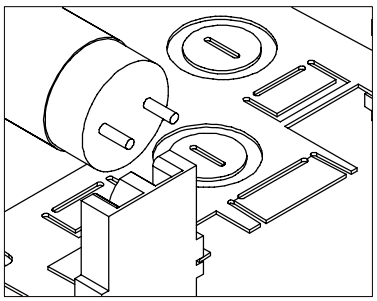
POWER DROPS [1]



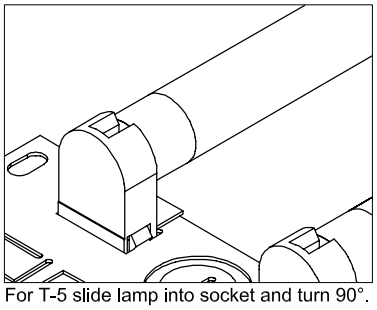
Break off appropriate KO, slide power cord through KO opening, then secure power cord with strain relief.

Note: Location of the KO's varies depending on fixture.

T-8 LAMP



T-5 LAMP



For T-5 slide lamp into socket and turn 90°.
For T-8 push lamp down into socket.

Note: T-8 center lamp sits at an angle. Ensure lamps are properly seated before initial power-up.

[1] Not all options available. Please consult your Cooper Lighting Representative for availability. Specifications and Dimensions subject to change without notice.

COOPER Lighting

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JOINING

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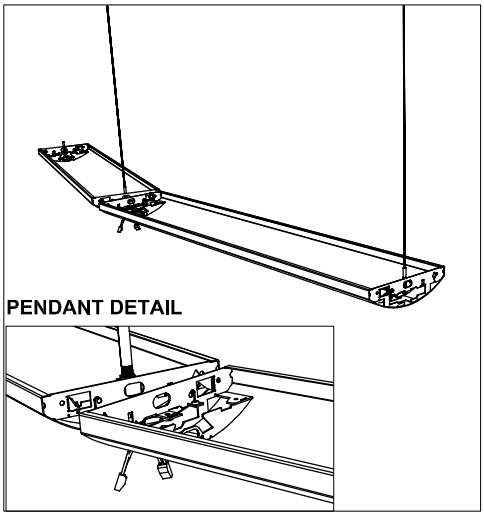
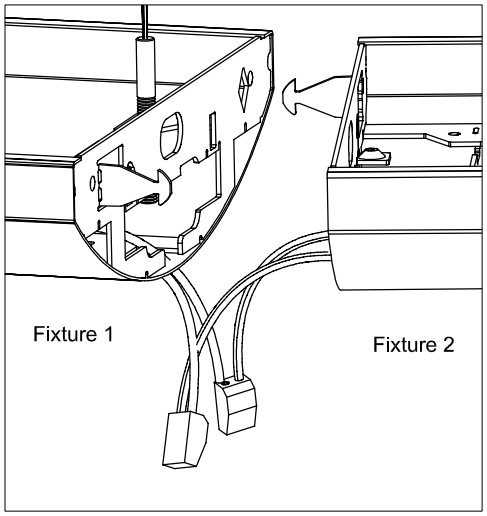
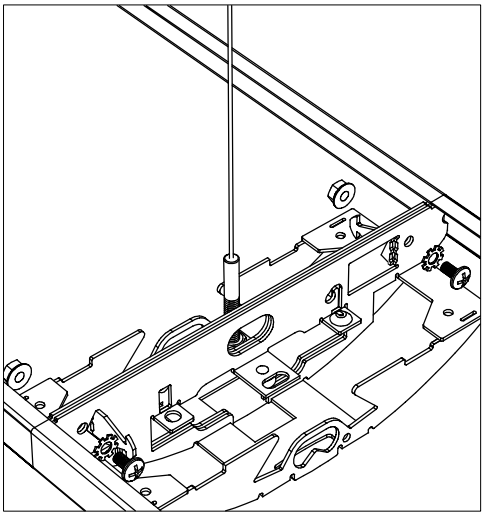


Install first fixture with two AC cable or pendants, then second fixture with one additional cable or pendant.

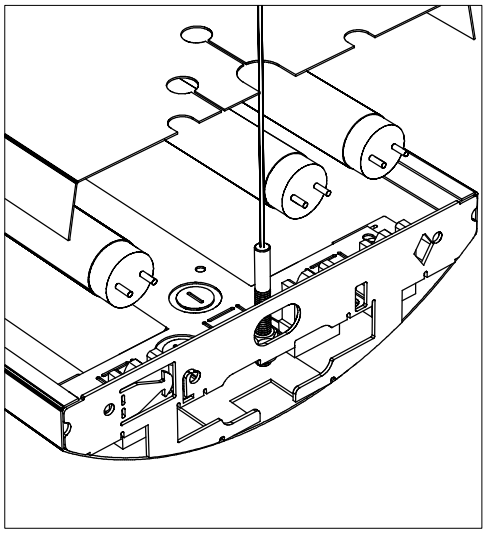


Bend out tapered aligning tabs and fit into aligner slots. (Fixture 2 is now supported by Fixture 1 at the joint.) Make electrical connections.



Tuck wires into wire cavity, slide both fixtures together and secure using 10-32x3/8" screws, star washers and nuts. Star washers must break the paint for proper gounding to occur.

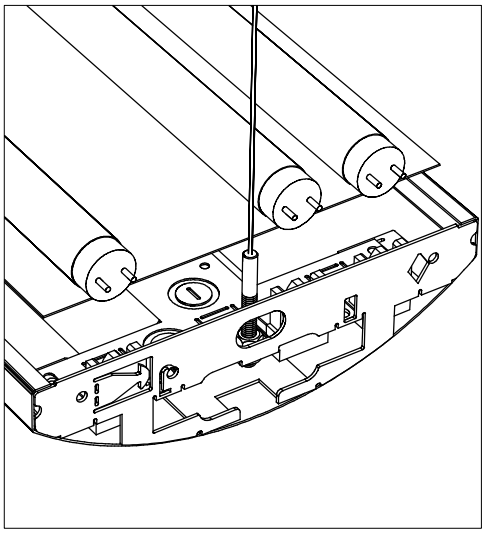
DUST COVER (Above Lamp)



Remove film from dust cover. Squeeze dust cover into fixture.

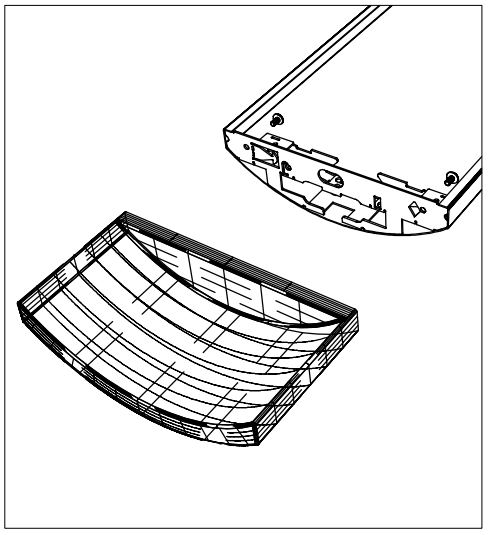
Note: Power cord and cables will slide through end of dust cover.

DUST COVER (Below Lamp)



Lay dust cover into fixture then install lamps.

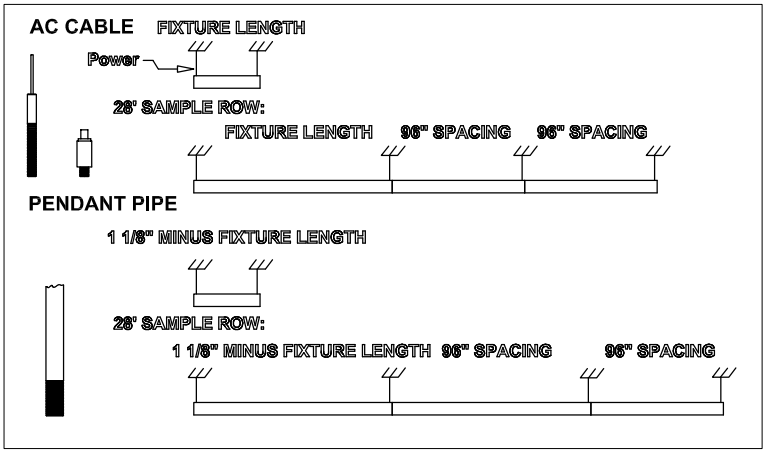
End Cap



End Cap: Slide into end of fixture and secure with two 10-32 x 3/8" self tapping screws.

Note: Pre tap end caps before installation.

MOUNT SPACING



*For continuous rows see joining sheet.

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